

**AMENDMENTS TO THE SPECIFICATION:**

Please replace paragraph [0002] with the following amended paragraph:

[0002] Axial leaded resistors have a resistor body comprising a core and wires connected to the core. An insulating layer normally surrounds the core, but is not necessary for the operation of a leaded resistor. This insulating layer is gas impermeable meaning that the insulating layer does not allow gas to freely travel through the insulating layer, thereby allowing a pressure differential to form between opposite sides of the insulating layer. The resistor core provides electrical resistance to the current that is delivered through the lead wires. The lead wires connect to opposite ends of the body and electrically connect to the core either directly or through [[the]] end caps.